Elegant intercom solutions.

Residential IP Intercom System with WiFi Connectivity

The VIP Vision Residential IP Video Intercom features wireless connectivity making it one of the easiest systems to install. Experience a multitude of modern intercom features, all using your existing network or WiFi infrastructure.

- 1.0 megapixel door station camera with night-vision
- IP based for easy installation and expandability
- Interfaces with electronic door strikes and sensors
- Intuitive single-button interface for ease of use

- Monitor in elegant black or white gloss finish
- Slim profile 7" touchscreen indoor intercom monitor
- Receive door bell notifications, remote view, remote
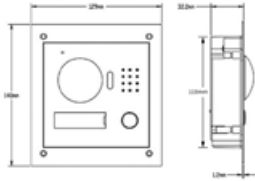- Unlock and two-way talk via iOS & Android devices

1 Install your WiFi intercom system simply by connecting to power

2 Connect your WiFi intercom to your network and the Internet

3 Live view, snap images, answer visitors and even unlock doors from anywhere

	Model	INTIPRDSDB	INTIPRDSVW
General	Product Image	WiFi	
	Main Processor	Embedded Microprocessor	Embedded Microprocessor
	Operating System	Embedded Linux	Embedded Linux
	Backlit Interface	Yes	N/A
	Card Support	Yes: Built-in NFC Card Reader	N/A
	Tamper Detection	Yes	Yes
Camera	Image Sensor	1.0 Megapixel CMOS	1.0 Megapixel CMOS
	Video Compression	H.264	H.264
	Audio Input	Omni-directional Microphone	Omni-directional Microphone
	Audio Output	Embedded Loudspeaker	Embedded Loudspeaker
	Bidirectional Talk	Support	Support
	Internal Capacity	MicroSD port max 64GB	128MB
	Ethernet	10M/100Mbps Self-adaptive	10M/100Mbps Self-adaptive
	Network Protocol	TCP/IP	TCP/IP
Environmental	Vandal Resistant	N/A	IK07
	Ingress Protection	IP65	IP54
	Installation	Surface of Flush Mounting Kit	Mounting Kit
	Power Input	12VDC / PoE (802.3af)	12VDC
	Power Consumption	Standby < 1W / Operation < 10W	Standby < 1W / Operation < 10W
	Dimensions	135 x 70 x 34mm	130 x 140 x 32mm
	Weight	0.40kg	0.80kg
Accessories	Product Diagram		
	Compatible Brackets		INTIPRDSVW-RS: Surface mount shield INTIPRDSVW-FMA: Flush mount box

	Model	INTIPMONDB / INTIPMONDW
General	Product Image	WiFi
	Main Processor	Embedded Microprocessor
	Operating System	Embedded Linux
Monitor	Video Compression	H.264
	Audio Input	Omni-directional Microphone
	Audio Output	Embedded Loudspeaker
	Bidirectional Talk	Support
	Display Size	7" Colour TFT LCD
	Display Resolution	1024 x 600
	Alarm Support	6 Input / 1 Output
	Operational Input	Capacitive Touchscreen / On-unit Soft Keys
	Internal Capacity	MicroSD port max 32GB
	Ethernet	10M/100Mbps Self-adaptive
	Network Protocol	TCP/IP
Environmental	Operating Temperature	-10 ~ +55°C / 10 ~ 90%RH (max.)
	Installation	Wall Mounting Kit
	Power Input	12VDC / PoE (802.3af)
	Power Consumption	Standby < 1W / Operation < 7W
	Dimensions	215 x 140 x 21mm
	Weight	0.80kg
	Product Diagram	
Order	Product Variants by Model	INTIPMONDB: Black INTIPMONDW: White

The VIP Vision™ IP Intercom Kit with WiFi

INTIPRKITD Series Includes:

- 1 x Residential door station with 1.0 megapixel camera
- 1 x Residential intercom monitor with 7" TFT LCD display
- 1 x 30m CAT5 cable to connect door station and monitor
- Power supplies for the door station and monitor

Residential IP Intercom System Map with WiFi

System Map

Easily install the VIP Vision IP Intercom System using the existing IP or WiFi network.
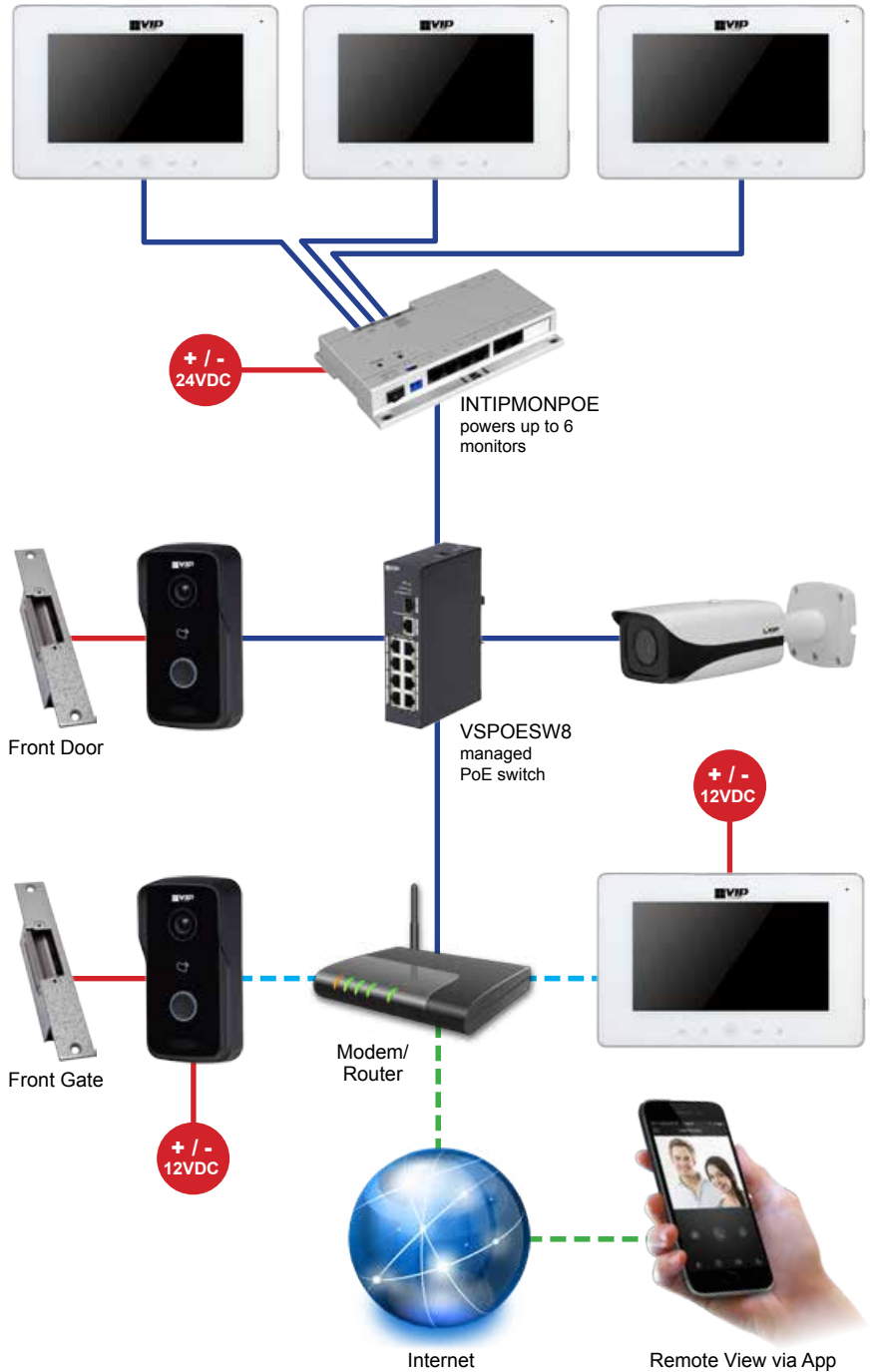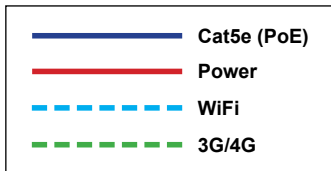
The system can integrate IP cameras, up to 5 indoor intercom monitors and up to 20 door stations.

INTIPMONPOE
Inline Power over Ethernet switch that facilitates network and power for up to six IP intercom monitors. Simplify the expansion of intercom systems, save time and create professional installations.

VSPOE-SW8
Power over Ethernet switch comprises 10/100Mbps PoE switch in an 8 port configuration.
This two-layer industrial POE switch provides high-speed data forwarding and is widely used in networking and wireless systems, surveillance, IP telephony and more.

———————	**Cat5e (PoE)**
———————	**Power**
– – – – – –	**WiFi**
– – – – – –	**3G/4G**

+ / -
24VDC

INTIPMONPOE
powers up to 6 monitors

Front Door

VSPOESW8
managed
PoE switch

+ / -
12VDC

Front Gate

Modem/
Router

+ / -
12VDC

Internet

Remote View via App

System Map
(door station only)

The intuative door station can also be used without an intercom monitor by using a smart phone or tablet instead via the app.

+ / -
12VDC

Modem / Internet

Internet

Remote View via App